



carbaryl to control burrowing shrimp

Juliann Barta to: (b) (6)

Cc: Derek.Rockett, Scott Downey

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Mr. (b) (6)

Thank you for taking the time to call EPA regarding your concern about the use of carbaryl to control burrowing shrimp.

EPA reregistered the pesticide carbaryl in 2003. In EPA's *Environmental Fate and Ecological Risk Assessment of Carbaryl in Support of the Reregistration Eligibility Decision* document, Appendices E1 to E3 summarize studies done on the environmental effects of using carbaryl to control burrowing shrimp: <http://www.regulations.gov/search/Regs/home.html#documentDetail?R=09000064800b5022>

Also, here is a fact sheet from the WA Dept of Ecology Web site with more information on NPDES permits for the Willapa Bay/Grays Harbor Oyster Growers Association (WGHOGA):

http://www.ecy.wa.gov/programs/wq/permits/permit_pdfs/willapa_gray/willapa_bay_fs.pdf

Language from the fact sheet states "The use of carbaryl for burrowing shrimp is presently and has always been limited to Willapa Bay and Grays Harbor." There is also reference to a 2003 Settlement Agreement between the WGHOGA and the WA Toxics Coalition which mandates the phase-out and end of carbaryl use in 2012.

If you have questions or concerns regarding permitting, I recommend you contact Derek from the WA Department of Ecology. His contact info is below:

Derek Rockett

Nonpoint Specialist

Department of Ecology

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I hope this information is helpful! Please let me know how else I may be of assistance.

Juliann Barta

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<http://yosemite.epa.gov/r10/ECOCOMM.NSF/Pesticides/Pesticides+Homepage>